

@
SB117
171

Cornell University Library
SB 117.D71

Report of the work of the seed-testing s



3 1924 003 441 379 mann

DATE DUE[illegible]

INTERNATIONAL INSTITUTE OF AGRICULTURE

BUREAU OF AGRICULTURAL INTELLIGENCE AND PLANT DISEASES

Report on the Work of the State
Seed-testing Station in Denmark
in the Year 1912-13

by

K. DORPH-PETERSEN

Director of the Station.

Reprinted from *Monthly Bulletin of Agricultural Intelligence and Plant Diseases*
Year V — Number 6 — June 1914.



Publications of the International Institute of Agriculture.

I. Publications for Sale.

A. — MONTHLY OR WEEKLY PUBLICATIONS.

	Annual subscription	Single number
1. BULLETIN OF AGRICULTURAL AND COMMERCIAL STATISTICS (published monthly in French, German, English, Spanish and Italian, 16mo)	Frs. 6	0.60
2. MONTHLY BULLETIN OF AGRICULTURAL INTELLIGENCE AND PLANT DISEASES (published monthly in French, German, English, Spanish and Italian). (Each number consists of about 180 pages, 16mo)	18	2—
3. MONTHLY BULLETIN OF THE BUREAU OF ECONOMIC AND SOCIAL INTELLIGENCE (published monthly in French, German, English, Spanish and Italian). (Each number consists of about 180 pages, 16mo)	18	2—
Subscription to all three Bulletins	36	
4. BULLETIN BIBLIOGRAPHIQUE HEBDOMADAIRE (published every Saturday). (Each number consists of about 24 pages, 16mo)	12	0.50
For the subscribers to one of the above-mentioned Bulletins	10	
For the subscribers to two of the above-mentioned Bulletins	8	
Subscription to all four Bulletins	42	

B. — YEAR-BOOKS.

1. ANNUAIRE INTERNATIONAL DE STATISTIQUE AGRICOLE POUR 1910 (International Year-Book of Agricultural Statistics, 1910). (1912, XLVIII + 327 pages, 16mo)	Frs.	5—
Do. Vol. II, years 1903-1912, 1914, about 700 pages, 16mo	"	5—
2. ANNUAIRE INTERNATIONAL DE LÉGISLATION AGRICOLE POUR 1911, (International Year-Book of Agricultural Legislation, 1911). (1912, 1,122 pages, 16mo)	"	10—
Do. 2nd. Year, 1912 (1913, 994 pages, 16mo)	"	10—
Do. 3rd. 1913 (1914, 1,114 pages, 16mo)	"	10—

C. — OTHER PUBLICATIONS.

a) Publications of the Library.

1. CATALOGUE DE LA BIBLIOTHÈQUE ANNÉE 1909 (Catalogue of the Library, 1909). (356 pages, 8vo)	"	3—
2. LISTE DES REVUES ET JOURNAUX RÉGULIÈREMENT REÇUS PAR L'INSTITUT, 1913 (List of Reviews and Papers regularly received by the Institute, 1913). (84 pages, 16mo)	"	0.50

b) Publications of the Bureau of Statistics.

1) — Various publications.

1. L'ORGANISATION DES SERVICES DE STATISTIQUE AGRICOLE DANS LES DIVERS PAYS, VOL. I. (The Organization of the Agricultural Statistical Services in the Different Countries. Vol. I). (1910, 446 pages with tables, 16mo)	"	4—
Do. Vol. II. (146 pages, 16mo)	"	2—
2. RECUEIL DE COEFFICIENTS POUR LA CONVERSION DES POIDS, MESURES ET MONNAIES AU SYSTÈME MÉTRIQUE DÉCIMAL. (Collection of Coefficients for the Conversion of Weights, Measures, and Money Values into the Decimal Metric System). (1912, 64 pages, 32mo).	"	1—

2) — Monographs.

1. ORGANISATION DE LA STATISTIQUE DU COMMERCE EXTÉRIEUR EN ITALIE (Organisation of the Statistics of Foreign Trade in Italy). (1913, 190 pages, 16mo)	"	2—
2. LE MARCHÉ DES CÉRÉALES D'ANVERS (The Antwerp Corn Market) (1913, 62 pages, 16mo)	"	1
3. LES BOURSES DES PRODUITS AGRICOLES DE HAMBOURG ET BUDAPEST (The Agricultural Produce Exchanges of Hamburg and Budapest). (1913, 55 pages, 16mo)	"	1—
4. NOTES SUR LES STATISTIQUES DU COMMERCE EXTÉRIEUR DANS LES DIFFÉRENTS PAYS; Publications Statistiques, Territoire, Sortes de Commerce, Provenance et Destination de Marchandises. (Notes on the Statistics of Foreign Trade in the Different Countries; Statistical Publications, Territory, Kinds of Trade, Source and Destination of Goods). (1914, 96 pages, 16mo)	"	2—
5. LA RÉPARTITION AGRICOLE DES TERRITOIRES DES DIFFÉRENTS PAYS (Areas under Crops in the Different Countries). (1914, 300 pages, 16mo)	"	5—

3 — Other publications.

(UMBERTO RICCI). LES BASES THÉORIQUES DE LA STATISTIQUE AGRICOLE INTERNATIONALE (Theoretical Bases of International Agricultural Statistics), (1914, 314 pages, 16mo)	"	5—
---	---	----

INTERNATIONAL INSTITUTE OF AGRICULTURE

BUREAU OF AGRICULTURAL INTELLIGENCE AND PLANT DISEASES

Report on the Work of the State
Seed-testing Station in Denmark
in the Year 1912-13

by

K. DORPH-PETERSEN

Director of the Station.

Reprinted from *Monthly Bulletin of Agricultural Intelligence and Plant Diseases*
Year V — Number 6 — June 1914.



Of the samples examined, 1701 were so-called "second analyses" of seeds which had been delivered to farmers, associations or small traders. Thirteen seedsmen have made an agreement with the Station according to which they must send the latter the addresses of all their clients to whom they have sold guaranteed seeds, and this immediately after delivery. The Station then sends the purchasers instructions for taking samples and a small bag for the same. The examination is charged to the vendor. The results of the examinations are communicated to all the purchasers of the 13 seedsmen and they are also published in the yearly report of the Seed-testing Station. Most of the consignments made during the year have come up to the guarantee. Some of the seedsmen, however, have had to pay some compensation under the agreement with the Station.

The examination of seeds sold by traders who had no connexion with the Station showed that nearly one half of the samples did not correspond to the guarantee given with them. Out of the 17½ million lbs. of seeds sold in Denmark for grass leys, nearly 12 million lbs. are delivered by the controlled firms. A great proportion of root crop seeds were also tested by the Station.

The present state of seed testing has been brought about without any special legislation or other public measure.

The cost of testing is from 1s 1¼d to 7s 8½d per sample. Last year the State granted the Station £200. The rest of its expenses, the whole of which amount to £1925, is covered by the fees.

c) Publications of the Bureau of Agricultural Intelligence and Plant Diseases.

1. LE SERVICE DE PROTECTION CONTRE LES MALADIES DES PLANTES ET LES INSECTES NUISIBLES DANS LES DIVERS PAYS (The Present Organization of the Services for the Control of Plant Diseases and Insect Pests in the Different Countries). (1914, 350 pages, 4to) Frs. 4.00
2. PRODUCTION ET CONSOMMATION DES ENGRAIS CHIMIQUES DANS LE MONDE (Production and Consumption of Chemical Manures in the World). (Second Edition 1914, 162 pages, 5 diagrams, 2 maps, 16mo) " 3.50

d) Publications of the Bureau of Economic and Social Intelligence.

1. L'ACTIVITÉ DE L'INSTITUT INTERNATIONAL D'AGRICULTURE DANS LE DOMAINE DE LA COOPÉRATION, DE L'ASSURANCE ET DU CRÉDIT AGRICOLES (The Work of the International Institute of Agriculture in the Field of Agricultural Co-operation, Insurance and Credit). (In French, German and Italian). (1914, 34 pages, 16mo) Frs. 0.50
2. MONOGRAPHS ON AGRICULTURAL CO-OPERATION IN VARIOUS COUNTRIES. Vol. I. (1911, 451 pages, 16mo). (In English and French) " 3.50
Do. Vol. II. (In English and French). " 3.50
3. AN OUTLINE OF THE EUROPEAN CO-OPERATIVE CREDIT SYSTEMS (Second Edition, 1913, 72 pages, 16mo) " 0.50
4. L'ORGANISATION DE LA STATISTIQUE DE LA COOPÉRATION AGRICOLE DANS QUELQUES PAYS (The Organization of the Statistics of Agricultural Co-operation in certain Countries). (1911, 163 pages, 8vo) " 1.50
5. L'ASSURANCE-GRÊLE DANS QUELQUES PAYS ET SES PROBLÈMES (Insurance against Hail in some Countries and its Problems). (1911, 110 pages, 8vo) " 1.50
6. AGRICULTURAL CREDIT AND CO-OPERATION IN ITALY: SHORT GUIDE TO RURAL CO-OPERATION IN ITALY (in English (35 pages) and in Italian (34 pages, 16mo) " 0.25

e) Other publications.

1. L'INSTITUT INTERNATIONAL D'AGRICULTURE, SON ORGANISATION, SON ACTIVITÉ, SES RÉSULTATS (The International Institute of Agriculture, its Organization, Activity, and Results). (1914, 31 pages in French, Italian and English; illustrated). Frs. 1.00
2. (LOUIS-DOP). LE PRÉSENT ET L'AVENIR DE L'INSTITUT INTERNATIONAL D'AGRICULTURE (CONFÉRENCE) (Present and Future of the International Institute of Agriculture) (Address) (1912, 60 pages, 16mo) " 1.00
3. (SANTIAGO ALDUNATE) EL INSTITUTO INTERNACIONAL DE AGRICULTURA Y SU IMPORTANCIA PARA LA AMÉRICA LATINA, EN ESPECIAL PARA CHILE (The International Institute of Agriculture and its Importance for Latin America, especially for Chile). (1913, 30 pages, 16mo) (Address) " 1.00

II. Publications not for Sale.

1. CONFÉRENCE INTERNATIONALE DE 1905 POUR LA CRÉATION D'UN INSTITUT INTERNATIONAL D'AGRICULTURE (International Conference of 1905 for the Foundation of an International Institute of Agriculture). (1905, 254 pages, 4to).
2. ACTES DES ASSEMBLÉES GÉNÉRALES DES ANNÉES 1908, 1909, 1911, 1913 (Proceedings of the General Assemblies of 1908, 1909, 1911 and 1913). (Three volumes, 8vo, one 16mo).
3. PROCÈS-VERBAUX DU COMITÉ PERMANENT DES ANNÉES 1908, 1909, 1910, 1911, 1912, 1913. (Procès-verbaux of the Permanent Committee, 1908, 1909, 1910, 1911, 1912, and 1913). (Five volumes, 8vo, one 16mo).
4. RAPPORTS ET ÉTUDES DU BUREAU DE LA STATISTIQUE GÉNÉRALE (Reports and Studies of the Bureau of General Statistics). (1911, 260 pages, 8vo)
5. THE SCIENCE AND PRACTICE OF FARMING DURING 1910 IN GREAT BRITAIN. (646 pages, 16mo).
6. ÉTUDE SUR LES RECENSEMENTS DE LA POPULATION AGRICOLE, LES SALAIRES DE LA MAIN-D'ŒUVRE RURALE ET LES COURANTS D'ÉMIGRATION DANS LES DIFFÉRENTS ÉTATS (Study on the Census Returns of the Agricultural Population, the Wages of Rural Labour, and the Currents of Emigration in the Several Countries). (1912, 150 pages, 8vo).

NOTE.

(1) All subscriptions and remittances for the Institute's publications should be made either directly to the International Institute of Agriculture, Rome, or to the principal booksellers.

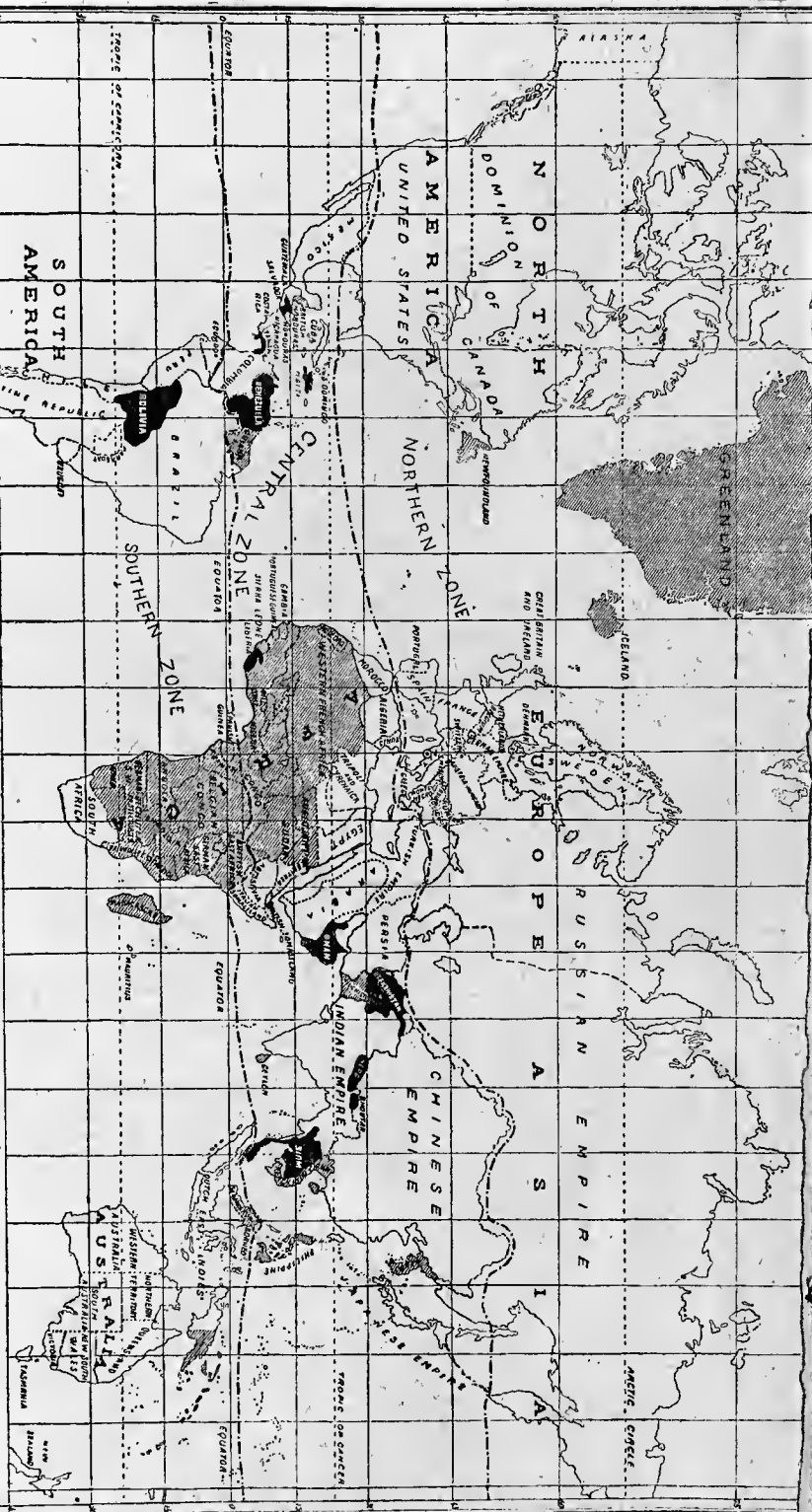
For Great Britain and Ireland, subscriptions to the Bulletins 1, 2, 3 and remittances for the Year-Books are also received at the Board of Agriculture and Fisheries, 4 Whitehall Place, London S. W.

(2) The prices quoted include packing and carriage. All our publications are despatched on receipt of a postal order or international reply coupons.

(3) Despatch is made with every care and punctuality, but unregistered volumes travel at consignee's risk.

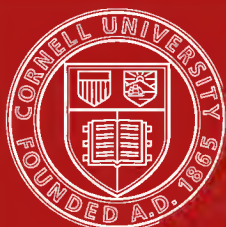
(4) To avoid miscarriage, for which the Institute does not hold itself responsible, an additional amount of 25 centimes for registration should be sent with each order.

(5) In case of change of address, the subscriber is requested to notify the Publishing Bureau of the Institute, forwarding address label.



EXPLANATION

- Countries and Colonies adhering to the Convention of the 7th June 1905.
- Non adhering Countries.
- Countries and Colonies of the adhering Countries.
- Line showing geographical zones established by the Institute in order to facilitate the collection of Statistics.



Cornell University
Library

The original of this book is in
the Cornell University Library.

There are no known copyright restrictions in
the United States on the use of the text.

